IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Gang Huang, et al.

Serial No.:

09/909,394

Filed:

July 19, 2001

Title:

SYSTEM AND METHOD FOR RECOGNIZING ZERO-

AMPLITUDE SYMBOLS IN A QAM SIGNAL AND DIGITAL

RECEIVER INCORPORATING THE SAME

Grp./A.U.:

2634

Examiner:

Sudhanshu C. Pathak

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 I hereby certify that this correspondence is being electronically filed with United States Patent and trademark Office on:

June 5, 2006 (Date)

Debbie Sams
(Printed or typed name of person signing the certificate)

/Debbie Sams/
(Signature of the person signing the certificate)

Sir:

AMENDMENT UNDER 37 C.F.R. § 1.111

The Applicants have carefully considered this application in connection with the Examiner's Action mailed March 9, 2006, and respectfully request reconsideration of this application in view of the following remarks.